

## ACP6 Rabbit pAb

CatalogNo: YN8115

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB

#### MW

- 47kD (Calculated)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

### Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human ACP6

**Specificity** This antibody detects endogenous levels of ACP6 at Human, Mouse

### Target Information

**Gene name** ACP6 ACPL1 LPAP UNQ205/PRO231

**Protein Name** Lysophosphatidic acid phosphatase type 6 (Acid phosphatase 6, lysophosphatidic) (Acid phosphatase-like protein 1) (PACPL1)

| Organism | Gene ID                | UniProt ID              |
|----------|------------------------|-------------------------|
| Human    | <a href="#">51205;</a> | <a href="#">Q9NPH0;</a> |
| Mouse    | <a href="#">66659;</a> | <a href="#">Q8BP40;</a> |

**Cellular Localization** Mitochondrion .

**Tissue specificity** Highly expressed in kidney, heart, small intestine, muscle, liver, prostate, testis, ovary and weakly expressed in thymus and colon.

**Function** Hydrolyzes lysophosphatidic acid (LPA) containing a medium length fatty acid chain to the corresponding monoacylglycerol. Has highest activity with lysophosphatidic acid containing myristate (C14:0), monounsaturated oleate (C18:1) or palmitate (C16:0), and lower activity with C18:0 and C6:0 lysophosphatidic acid.

## | Validation Data

## | Contact information

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**ACP6 Rabbit pAb**

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